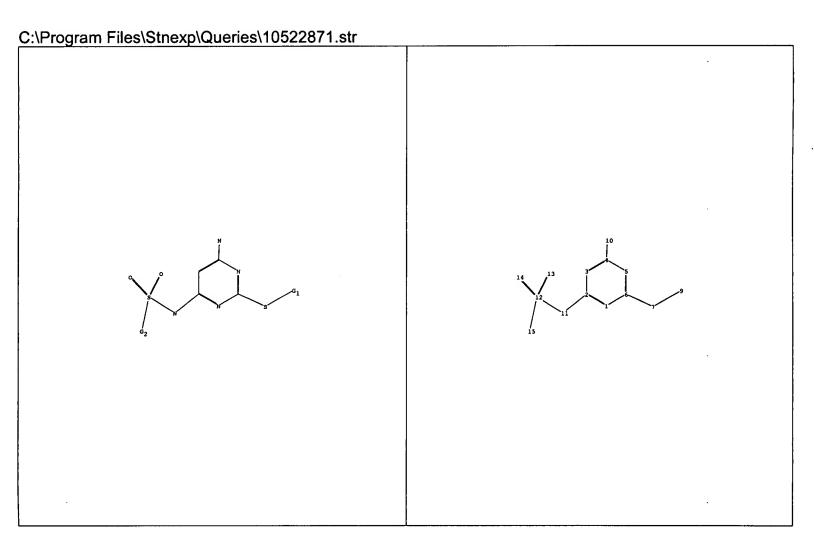
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L2	2068	(514/269).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:17
L3	4	Mark.inv. and Ebden.inv. and chemokine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:18
L4	9	Premji.inv. and Meghani.inv. and chemokine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:18
L5	3	colin.inv. and Bennion.inv. and chemokine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:19
L6	3	Anthony.inv. and cook.inv. and chemokine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:19
L7	31	Roger.inv. and Bonnert.inv. and chemokine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:19
L8	39	3 or 4 or 5 or 6 or 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 09:20

9/17/07 9:23:28 AM C:\Documents and Settings\vbalasubramania\My Documents\EAST\Workspaces\10522871NFR.wsp Page 1



chain nodes:

7 9 10 11 12 13 14 15

ring nodes:

1 2 3 4 5 6

chain bonds:

2-11 4-10 6-7 7-9 11-12 12-13 12-14 12-15

ring bonds:

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exact/norm bonds:

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normalized bonds:

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isolated ring systems:

containing 1:

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G2:Cy,N,CF3

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS9:CLASS10:CLASS11:CLASS12:CLASS 13:CLASS14:CLASS15:CLASS

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NEWS
NEWS
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NEWS 11 JUN 29
                 STN Express, Version 8.2, now available
NEWS 12 JUL 02 LEMBASE coverage updated
NEWS 13 JUL 02 LMEDLINE coverage updated
NEWS 14 JUL 02 SCISEARCH enhanced with complete author names
NEWS 15 JUL 02 CHEMCATS accession numbers revised
NEWS 16 JUL 02 CA/Caplus enhanced with utility model patents from China
NEWS 17
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         JUL 18 CA/CAplus patent coverage enhanced
NEWS 18
NEWS 19
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NEWS 22
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                 BEILSTEIN updated with new compounds
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NEWS 23
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NEWS 24 AUG 13
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NEWS 28
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NEWS 31
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FULL ESTIMATED COST

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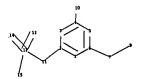
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ring nodes :
1 2 3 4 5 6
chain bonds :
2-11 4-10 6-7 7-9 11-12 12-13 12-14 12-15
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds :
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isolated ring systems :
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G1:Cb,Ak

G2:Cy,N,CF3

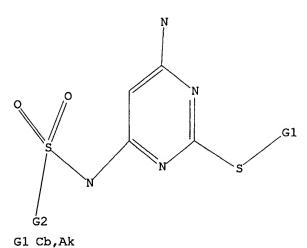
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10/522,871

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L1 HAS NO ANSWERS

L1 STR



G2 Cy,N,CF3

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 6 TO ITERATE

100.0% PROCESSED 6 ITERATIONS 3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 6 TO 266

PROJECTED ANSWERS: 3 TO 163

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L2

3 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN 2-Furancarboxamide, 5-[[[6-[[(1R)-2-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4pyrimidinyl]amino]sulfonyl]-N, N-dimethyl- (9CI)

MF C27 H39 N5 O5 S2 Si

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

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3 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
Benzenesulfonamide, 2-bromo-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI)
C20 H21 Br N4 O3 S2 IN

MF

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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3 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN Benzenesulfonamide, 2,4-dichloro-N-[6-[[(1R)-2-hydroxy-1methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) C20 H20 Cl2 N4 O3 S2

MF

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

10/522,871

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SEARCH TIME: 00.00.01

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST ENTRY SESSION 172.10 172.31

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     1H-Imidazole-4-sulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-
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     [[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-1-methyl- (9CI) (CA
     INDEX NAME)
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Absolute stereochemistry.

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RN 654072-61-4 CAPLUS
CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-
[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)
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RN 654072-62-5 CAPLUS

CN 4-Isoxazolesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-64-7 CAPLUS

CN Benzenesulfonamide, 2-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-65-8 CAPLUS

CN Benzenesulfonamide, 4-cyano-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654072-66-9 CAPLUS

CN Benzenesulfonamide, 4-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-67-0 CAPLUS

CN Benzenesulfonamide, 2-cyano-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-68-1 CAPLUS

CN Benzenesulfonamide, 3-cyano-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654072-69-2 CAPLUS

CN Benzenesulfonamide, 3-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-70-5 CAPLUS

CN Acetamide, N-[5-[[[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-4-methyl-2-thiazolyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-72-7 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2[(phenylmethyl)thio]-4-pyrimidinyl]-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)

RN 654072-73-8 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2[(phenylmethyl)thio]-4-pyrimidinyl]-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-75-0 CAPLUS

CN 1H-Pyrazole-4-sulfonamide, 5-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-1,3-dimethyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-77-2 CAPLUS

CN 1H-Pyrazole-4-sulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-1,3,5-trimethyl- (9CI) (CA INDEX NAME)

RN 654072-83-0 CAPLUS

CN Sulfamide, N'-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-85-2 CAPLUS

CN 1H-Indole-6-sulfonamide, 2,3-dihydro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-1-methyl-2-oxo-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654072-87-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[[[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-N,N-dimethyl-, (2S)-(9CI) (CA INDEX NAME)

RN 654072-90-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[[[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-N,N-dimethyl-, (2R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-08-2 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-12-8 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6[[(1R)-1-(hydroxymethyl)propyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-15-1 CAPLUS

CN Sulfamide, N'-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-20-8 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-4-methyl- (9CI) (CA INDEX NAME)

RN 654073-22-0 CAPLUS

CN 4-Morpholinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-24-2 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-1,2-dimethyl- (9CI)
(CA INDEX NAME)

RN 654073-25-3 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-27-5 CAPLUS

CN 1-Azetidinesulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-31-1 CAPLUS

CN 1-Azetidinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-38-8 CAPLUS

CN 1-Azetidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[[(2,3,4-trifluorophenyl)methyl]thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-40-2 CAPLUS

CN 1-Azetidinesulfonamide, N-[2-[[(2,3-difluoro-4-methylphenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-57-1 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-4-methyl- (9CI) (CA INDEX NAME)

RN 654073-58-2 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2,4,6-trimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-59-3 CAPLUS

CN 2-Naphthalenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-61-7 CAPLUS

CN Benzenesulfonamide, 4-bromo-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-62-8 CAPLUS

CN Benzenesulfonamide, 4-(1,1-dimethylethyl)-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-63-9 CAPLUS

CN Benzenesulfonamide, 2-bromo-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-64-0 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2[(phenylmethyl)thio]-4-pyrimidinyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

RN 654073-65-1 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-66-2 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2,5-dimethoxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-67-3 CAPLUS

CN 2,1,3-Benzoxadiazole-4-sulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-68-4 CAPLUS

CN 2-Thiophenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-5-(3-isoxazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-69-5 CAPLUS

CN Benzenesulfonamide, 2,6-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-70-8 CAPLUS

CN Benzenesulfonamide, 2,6-difluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-71-9 CAPLUS

CN Benzenesulfonamide, 4-(1,1-dimethylpropyl)-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-72-0 CAPLUS

CN Benzenesulfonamide, 2-chloro-4-fluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-73-1 CAPLUS

CN Benzenesulfonamide, 3-chloro-4-fluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654073-74-2 CAPLUS

CN Benzenesulfonamide, 2,5-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-75-3 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-4-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-76-4 CAPLUS

CN Benzenesulfonamide, 3-bromo-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME) Absolute stereochemistry.

RN 654073-77-5 CAPLUS

CN Benzenesulfonamide, 3-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-78-6 CAPLUS

CN 3-Thiophenesulfonamide, 2,5-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-79-7 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-3,4-dimethoxy- (9CI) (CA INDEX NAME)

RN 654073-80-0 CAPLUS

CN Benzenesulfonamide, 2,3-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-81-1 CAPLUS

CN 2-Thiophenesulfonamide, 5-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-82-2 CAPLUS

CN Benzenesulfonamide, 2-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-6-methyl- (9CI) (CA INDEX NAME)

RN 654073-83-3 CAPLUS

CN Benzenesulfonamide, 3,4-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-84-4 CAPLUS

CN Benzenesulfonamide, 3,5-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-85-5 CAPLUS

CN Benzenesulfonamide, 2,4-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-5-methyl- (9CI)

(CA INDEX NAME)

Absolute stereochemistry.

RN 654073-86-6 CAPLUS

CN Benzenesulfonamide, 3,4-difluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-87-7 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-88-8 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-

[(phenylmethyl)thio]-4-pyrimidinyl]-3-methoxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-89-9 CAPLUS

CN Benzenesulfonamide, 2,5-difluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-90-2 CAPLUS

CN Benzenesulfonamide, 4-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2,5-dimethoxy-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-91-3 CAPLUS

CN 3-Thiophenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-

[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-92-4 CAPLUS

CN Benzenesulfonamide, 4-acetyl-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-93-5 CAPLUS

CN Benzenesulfonamide, 2-chloro-4,5-difluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-94-6 CAPLUS

CN Benzenesulfonamide, 5-chloro-2,4-difluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-95-7 CAPLUS

CN Benzenesulfonamide, 4-chloro-2,5-difluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-96-8 CAPLUS

CN [1,1'-Biphenyl]-4-sulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-97-9 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2-methoxy-4-methyl- (9CI) (CA INDEX 10/522,871

NAME)

Absolute stereochemistry.

RN 654073-98-0 CAPLUS

CN Benzenesulfonamide, 3-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-4-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-99-1 CAPLUS

CN Benzenesulfonamide, 4-bromo-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-00-7 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-4-phenoxy- (9CI) (CA INDEX NAME) Absolute stereochemistry.

RN 654074-01-8 CAPLUS

CN Benzenesulfonamide, 4-chloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-02-9 CAPLUS

CN Benzenesulfonamide, 2,3,4-trifluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-03-0 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-4-methoxy- (9CI) (CA INDEX NAME) Absolute stereochemistry.

RN 654074-04-1 CAPLUS

CN Benzenesulfonamide, 2,4-dichloro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-05-2 CAPLUS

CN 2-Thiophenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-06-3 CAPLUS

CN Benzenesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-2,5-dimethyl- (9CI) (CA INDEX NAME)

RN 654074-07-4 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-1,2-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-09-6 CAPLUS

CN 4-Morpholinesulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-14-3 CAPLUS

CN 4-Morpholinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-

[[(2,3,4-trifluorophenyl)methyl]thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-15-4 CAPLUS

CN 4-Morpholinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[[(2,3,5-trifluorophenyl)methyl]thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-16-5 CAPLUS

CN 4-Morpholinesulfonamide, N-[2-[[(2,3-difluoro-4-methylphenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654074-17-6 CAPLUS

CN 4-Morpholinesulfonamide, N-[2-[[(4-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-18-7 CAPLUS

CN 1-Pyrrolidinesulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654074-23-4 CAPLUS

CN 1-Pyrrolidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[[(2,3,4-trifluorophenyl)methyl]thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-24-5 CAPLUS

CN 1-Pyrrolidinesulfonamide, N-[2-[[(2,3-difluoro-4-methylphenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 654074-25-6 CAPLUS

CN 1-Piperidinesulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-44-9 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[2-[[(2-fluoro-3-methoxyphenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-1,2-dimethyl- (9CI) (CA INDEX NAME)

RN 654074-46-1 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[2-[[(2-fluoro-3-methoxyphenyl)methyl]thio]-6-[(2-hydroxy-1,1-dimethylethyl)amino]-4-pyrimidinyl]-1,2-dimethyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{HO-CH}_2\text{--}\text{C--NH} \\ & \text{Me} \\ & \text{N} \\ & \text{S-NH} \\ & \text{N} \\ & \text{S-CH}_2 \\ & \text{OMe} \\ & \text{Me} \\ \end{array}$$

RN 654074-47-2 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[2-[[(2-fluoro-3-methoxyphenyl)methyl]thio]-6-[[(1R)-1-(hydroxymethyl)propyl]amino]-4-pyrimidinyl]-1,2-dimethyl- (9CI) (CA INDEX NAME)

RN 654074-49-4 CAPLUS

CN Methanesulfonamide, 1,1,1-trifluoro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-53-0 CAPLUS

CN 7-Isoquinolinesulfonamide, 1,2,3,4-tetrahydro-N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-54-1 CAPLUS

CN 2-Furancarboxylic acid, 5-[[[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]- (9CI) (CA INDEX NAME)

RN 654074-57-4 CAPLUS

CN Piperazine, 1-[[5-[[[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-2-furanyl]carbonyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-59-6 CAPLUS

CN 2-Furancarboxamide, 5-[[[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-60-9 CAPLUS

CN 2-Furancarboxamide, 5-[[[6-[[(1R)-2-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

RN 654074-61-0 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-64-3 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-4-ethyl- (9CI) (CA INDEX NAME)

RN 654074-66-5 CAPLUS

CN 1-Piperazinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6[(2-hydroxy-1,1-dimethylethyl)amino]-4-pyrimidinyl]-3,5-dimethyl-,
(3R,5S)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 654074-72-3 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-1-methyl- (9CI) (CA
INDEX NAME)

IT 654073-14-0P 654073-34-4P 654073-35-5P 654073-37-7P 654073-39-9P 654073-41-3P 654074-11-0P 654074-12-1P 654074-20-1P 654074-21-2P 654074-55-2P 654074-56-3P 654074-58-5P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation of N-[[(benzylthio)(hydroxyethylamino)pyrimidyl] sulfonamide derivs. as chemokine receptor modulators) RN654073-14-0 CAPLUS CN 1-Piperazinecarboxylic acid, 4-[[[2-[[(3-chloro-2fluorophenyl)methyl]thio]-6-[[(1R)-1-(hydroxymethyl)propyl]amino]-4pyrimidinyl][[2-(trimethylsilyl)ethoxy]methyl]amino]sulfonyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-34-4 CAPLUS
CN 1-Azetidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2[(phenylmethyl)thio]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]-

(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-35-5 CAPLUS

CN 1-Azetidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)sulfonyl]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-37-7 CAPLUS

CN 1-Azetidinesulfonamide, N-[2-[[(3-chloro-2-fluorophenyl)methyl]thio]-6-[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]- (9CI) (CA INDEX NAME)

RN 654073-39-9 CAPLUS

CN 1-Azetidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[[(2,3,4-trifluorophenyl)methyl]thio]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654073-41-3 CAPLUS

CN 1-Azetidinesulfonamide, N-[2-[[(2,3-difluoro-4-methylphenyl)methyl]thio]-6[[(1R)-2-hydroxy-1-methylethyl]amino]-4-pyrimidinyl]-N-[[2(trimethylsilyl)ethoxy]methyl]- (9CI) (CA INDEX NAME)

RN 654074-11-0 CAPLUS

CN 4-Morpholinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-12-1 CAPLUS

CN 4-Morpholinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)sulfonyl]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]- (9CI) (CA INDEX NAME)

RN 654074-20-1 CAPLUS

CN 1-Pyrrolidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-21-2 CAPLUS

CN 1-Pyrrolidinesulfonamide, N-[6-[[(1R)-2-hydroxy-1-methylethyl]amino]-2-[(phenylmethyl)sulfonyl]-4-pyrimidinyl]-N-[[2-(trimethylsilyl)ethoxy]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

RN 654074-56-3 CAPLUS

CN 2-Furancarboxylic acid, 5-[[[6-[[(1R)-2-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-1-methylethyl]amino]-2-[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 654074-58-5 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[[[6-[[(1R)-2-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-1-methylethyl]amino]-2[(phenylmethyl)thio]-4-pyrimidinyl]amino]sulfonyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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AN 1965:463073 CAPLUS

DN 63:63073

OREF 63:11555f-h,11556a-g

TI Pyrimidine derivatives. I. Synthesis of a new series of sulfanilamides having dialkylamino groups in the pyrimidine nucleus

AU Nitta, Yoshihiro; Okui, Kiyoshi; Ito, Kiyohiko

CS Chugai Pharm. Co., Ltd., Tokyo

SO Chemical & Pharmaceutical Bulletin (1965), 13(5), 557-67 CODEN: CPBTAL; ISSN: 0009-2363

DT Journal

LA English

RN 1778-47-8 CAPLUS

CN Sulfanilamide, N1-[6-(dimethylamino)-2-(methylthio)-4-pyrimidinyl]- (7CI, 8CI) (CA INDEX NAME)

$$\begin{array}{c|c} O \\ \parallel \\ S - NH \end{array} \begin{array}{c} N \\ N \end{array} \begin{array}{c} SMe \\ NMe_2 \end{array}$$

RN 3290-46-8 CAPLUS

CN Acetanilide, 4'-[[6-(dimethylamino)-2-(methylthio)-4-pyrimidinyl]sulfamoyl]- (7CI, 8CI) (CA INDEX NAME)

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ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN
L4
     1965:51719 CAPLUS
AN
DN
     62:51719
OREF 62:9149f-h
    4-Sulfanilamidopyrimidines
     Chugai Pharmaceutical Co., Ltd.
PA
SO
     23 pp.
DT
     Patent
LA
     Unavailable
FAN.CNT 1
     PATENT NO.
                        KIND
                                DATE
                                            APPLICATION NO.
     FR 1383287
                                19641224
                                            FR 1963-958691
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     BE 641881
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     FR M3106
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     JP 39028255
                                1964
                                            JΡ
     NL 302745
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                                19621229
     MARPAT 62:51719
os
     1778-47-8P, Sulfanilamide, N1-[6-(dimethylamino)-2-(methylthio)-4-
IT
     pyrimidinyl]-
     RL: PREP (Preparation)
        (preparation of)
     1778-47-8 CAPLUS
RN
     Sulfanilamide, N1-[6-(dimethylamino)-2-(methylthio)-4-pyrimidinyl]- (7CI,
CN
     8CI) (CA INDEX NAME)
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10/522,871

FULL ESTIMATED COST

=> log y COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 11.33 183.64

STN INTERNATIONAL LOGOFF AT 10:00:46 ON 17 SEP 2007